

WHAT IS CLAIMED IS:

1. A gun trigger actuator for a lever action rifle having a trigger having a trigger bottom end, a lever having a trigger guard and a finger portion, and a receiver, comprising a fulcrum which can rotate between a trigger engaging position and a passive position.
2. The gun trigger actuator as recited in Claim 1, where said fulcrum has a front end, a back end, a top face, a bottom face, a left side, and at least one aperture toward said front end.
3. The gun trigger actuator as recited in Claim 1, further comprising at least one pivot pin.
4. The gun trigger actuator as recited in Claim 2, further comprising at least one pivot pin, where said at least one pivot pin is received by said aperture, extends at least partially through the trigger guard portion of the lever, and rotatably secures said fulcrum to the trigger guard portion.
5. The gun trigger actuator as recited in Claim 4, where said at least one aperture further comprises a first aperture and a second aperture, said first aperture located on said fulcrum left side, said second aperture located on said fulcrum right side, and where said at least one pivot pin extends completely through said lever and is received by said first aperture and said second aperture.
6. The gun trigger actuator as recited in Claim 1, where said fulcrum is shaped to allow rotation of said fulcrum on said trigger guard.
7. The gun trigger actuator as recited in Claim 1, further comprising a trigger shim, where said trigger shim is installed in the rifle receiver immediately adjacent and forward of the trigger.

8. The gun trigger actuator as recited in Claim 2, where said fulcrum has a longitudinal slot in said top face, said longitudinal slot extending towards said front end and said back end.
9. The gun trigger actuator as recited in Claim 8, where said longitudinal slot is sized to allow the trigger bottom end to easily travel through said longitudinal slot when rearward pressure is applied to said trigger.
10. The gun trigger actuator as recited in Claim 1, where the trigger bottom end is spaced above said fulcrum and travels over said fulcrum when rearward pressure is applied to said trigger.
11. The gun trigger actuator as recited in Claim 2, where said fulcrum has at least one tab extending outwardly at an angle towards said fulcrum back end.
12. The gun trigger actuator as recited in Claim 7, where said trigger shim minimizes unnecessary forward movement of the trigger and holds the trigger in a rearward position.
13. The gun trigger actuator as recited in Claim 12, further comprising a pivot pin, where said fulcrum has a front end, a back end, a top face, a bottom face, a left side, and at least one aperture toward said front end, and where said fulcrum is mounted on the trigger guard below the trigger bottom end in a passive position, said front end rotatably secured by said pivot pin forward of the trigger bottom end, and said back end extending rearwardly along and above said trigger guard.
14. The gun trigger actuator as recited in Claim 13 where when said fulcrum is in said passive position, the rifle may be fired by manually applying rearward pressure to the trigger.

15. The gun trigger actuator as recited in Claim 13, where said fulcrum rotates on said pivot pin to an active position where said fulcrum back end extends upward at an angle forward of said trigger bottom end.
16. The gun trigger actuator as recited in Claim 15 where when said fulcrum is in said active position and the lever is in a closed position, said bottom face is in contact with said trigger and said fulcrum exerts rearward pressure on said trigger.
17. The gun trigger actuator as recited in Claim 16, where when said fulcrum is in said active position, said rearward pressure on the trigger exerted by said fulcrum causes the rifle to fire.
18. The gun trigger actuator as recited in Claim 17, where when said fulcrum is in said active position, the rifle may be fired by closing the lever.
19. In a gun trigger actuator for a lever action rifle having a trigger having a trigger bottom end, a lever having a trigger guard and a finger portion, and a receiver, the improvement which comprises: a fulcrum which can rotate between a trigger engaging position and a passive position.
20. The gun trigger actuator as recited in Claim 19, further comprising a trigger shim, where said trigger shim is installed in the rifle receiver immediately adjacent and forward of the trigger.